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Examiner Chang, Art Unit 1625

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10/057,826 Attoney's Docket: 021153-001400US

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TOTAL PAGE (including cover page)

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	Substit	tute for form 1449A/P	то			C mplete if Known
	l				Application Number	10/057,826
				SCLOSURE	Filing Date	January 24, 2002
MPE	∖ STA	ATEMENT I	BY A	PPLICANT	First Named Inventor	Tucker, Charles E.
	100			•	Art Unit	1625
		(use as many sl	heets a	s necessary)	Examiner Name	Celia Chang
NOV 2 6 20		1	of	2	Attorney Docket Number	021153-001400US

			U.S. PATENT DO	CUMENTS+	
		Document Number			
Examiner Initials*	Cite No. ¹	Number Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
u	1.	10/153,421	Filed 05-21-2002	Tucker et al.	
	2.	10/158,559	Filed 05-21-2002	Tucker et al.	
	3.	10/158,560	Filed 05-21-2002	Tucker et al.	
	4.	2002/0095058	07-2002	Cobley et al.	
	5.	6,037,500	03-14-2000	Zhang	
	6.	6,372,931	04-16-2002	Blacker et al.	
	7.	6,399,787	06-2002	Zhang	
de	8.	6,486,337	11-2002	Burk et al.	
			1	·	

			FORE	IGN PATENT DOCUM	ENTS		
Examiner Initials*	Cite No. ¹	Country Code ³	eign Patent Document Number ⁴ Kind Cod	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
0	9.	EP	0 901 997	03-17-1999	Noyori		
1	10.	wo	98/42643	10-01-1998	Blacker		
	11.	wo	00/18708	04-08-2000	Blacker		
	12.	wo	01/12574	02-22-2001	Martin et al.		
ربل	13.	wo .	01/23088	04-05-2001	Petra et al.	*	

Examiner Signature	Cen	Date Considered	2/11/04

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/057,826

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First Named Inventor Tucker, Charles E.

Art Unit 1625

Examiner Name Celia Chang

Attorney Docket Number 021153-001400US

NOV 25

(use as many sheets as necessary)

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Cite Examiner (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), T 2 No.1 Initials * publisher, city and/or country where published. ABDUR-RASHID et al., "Catalytic cycle for the asymmetric hydrogenation of prochiral ketones to chiral alcohols: direct hydride and proton transfer from chiral catalysts trans-Ru(H)₂(diphosphine)(diamlne) to ketones and direct addition of dihydrogen to the resulting hydridoamido complexes" J. Am. Chem. Soc. 123:7473-7474 (2001) 14. 15. CAO, et al., "Ru-BICP-Catalyzed Asymmetric Hydrogentation of Aromatic Ketones" CA 130:281548 (1999) CROSS, David J. et al., "Rhodium Versus Ruthenium: Contrasting Behavior In The Asymmetric Transfer 16. Hydrogenation Of A-Substituted Acetophenones", Tetrahedron: Asymmetry, 12:1801-1806 (2001) 17. LLORCA et al., "Dichloro d-methionine-N,S-platinum II at 130K" Acta Crystallographica Section C 804-806 (2001) ROSSEN, K., "Ru- and Rh-Catalyzed Asymmetric Hydrogenations: Recent Surprises from an Old Reaction", Angew: 18. Chem. Int. Ed., 40:(24) 4611-4613 (2001) 19. WINTER et al., "Trapping of butatrienylidene complexes with functional ternary amines" CA 1997;487599 (1997)

Examiner Signature	Ch	Date Considered	2/11/84